


FLUORO RUBBER COMPOSITION

Patent number: JP1306454
Publication date: 1989-12-11
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Classification:
- international: C08L27/12; C08K3/22; C08K5/34
- european:
Application number: JP19880135421 19880603
Priority number(s):

Also published as:

 DE3915318 (A)

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Abstract of JP1306454

PURPOSE:To obtain a fluoro rubber composition having improved hygroscopicity, handling properties, stability, etc., as well as excellent curing physical properties, shaping properties, etc., by blending a fluoro rubber with a specific quaternary ammonium salt compound used as a curing accelerator.

CONSTITUTION:(A) 100 pts. wt. fluoro rubber is blended with (B) 1-40 pts. wt., preferably 3-15 pts.wt. oxide and/or hydroxide of bivalent metal (e.g., magnesium or calcium), (C) 0.5-10 pts.wt. preferably 0.5-1 pts.wt. polyhydroxy aromatic compound (e.g., bisphenol A) and (D) 0.1-5 pts.wt., preferably 0.1-2 pts. wt. quaternary salt compound expressed by the formula (R is 1-24C alkyl or 7-20C aralkyl; X<-> is tetrafluoroborate, etc.).

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